REMARKS

This amendment adds new Figures 19A-19F and 20A-20F. The new figures are added for the purpose of clarity. Support for the new figures can be found in the specification as filed, in particular in the sequence listing as filed, at SEQ ID NOs:90 and 92. No new matter has been added.

The enclosed electronic and paper copies of the Sequence Listing include no new matter that goes beyond the original application as filed, but are supplied to fulfill the requirements as outlined in the Communication from the Examiner. Furthermore, the above amendments, which merely direct the insertion of the Sequence Listing and insertion of sequence identifiers, include no matter that goes beyond the original application as filed. Applicants respectfully submit that the above-identified application is now in compliance with 37 C.F.R. §§ 1.821-1.825.

The Director is authorized to charge any additional fees due by way of this Amendment, or credit any overpayment, to our Deposit Account No. 19-1090.

Consideration of the application on the merits is respectfully requested.

Respectfully submitted,

SEED Intellectual Property Law Group PLLC

Julio A. Urvater, Ph.D., Patent Agent

Registration No. 50,461

JAU:tt

Enclosure:

Postcard
12 Sheets of Drawings (Figures 19A-20F)
CRF of Sequence Listing
Declaration re Sequence Listing
Paper Copy of Sequence Listing

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Amendments to the Drawings:

The attached new sheets of drawings include new Figures 19A-19F and 20A-20F.

Attachment: New Sheets